## Approved For Release 202/06/13 A-RDP80B01138A000100010088-7

25X1A
0158-65 Copy 9 of 9
24 MAR 1965

NRO REVIEW COMPLETED

MEMORANDUM FOR: Director of Central Intelligence

THROUGH : Deputy Director of Central Intelligence

SUBJECT: A Resume of Requirements and System

Campbilities. Search/Surveillance.

i. In proparation for the meetings in Boston on 24 February, we met at your home on Sunday evening, 21 February, to discuss the general status of satellite requirements and capabilities. At that time you indicated that the material presented by was not of immediate interest to the session before you but that you would like a copy of it for your reference.

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2. Since then, continuing actions by COMOR, the NRO, and exceptives have gradually modified the situation, and we have tried to reflect these changes in the attached summary paper. This resume of requirements and systems capabilities is provided for your information.

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ALBERT D. WHEELON

Deputy Director

for

Science and Technology

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# Approved For Release 2002/03/25/14-RDP80B01138A000100010088-7

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		24 MAR 1965	
MEMORANDUM FOR	t: Di	rector of Central Intelligence	
THROUGH	: De	puty Director of Central Intelligence	
SUBJECT		Resume of Requirements and System Capabilities. Search/Surveillance.	
we met at your home	on Sunda	the meetings in Boston on 24 February. sy evening, 21 February, to discuss	
we met at your home the general status of that time you indicat was not of immediate you would like a copy 2. Since ther ourselves have grade	on Sunds satellite ed that the interest of it for in, continually mod	sy evening, 21 February, to discuss requirements and capabilities. At se material presented by	
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ATTACHMENT TO 1158-65 25X1A

A Resume of Requirements and

System Capabilities.

Search/Surveillance

22 March 1965

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### l. Requirements.

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### A. Conoral.

who sent it to NRO for receive further USIB accontent has been approved consideration on 24 Massent to NRO a requirement.	a similar paper or comments. tion. Currentled by COMOR reh 1965. In 1970 rement for the coment f	r, forwarded it to USIB, This 1963 paper did not iy, a paper of similar and is scheduled for USIB
with a swath width like	K.H9	
USIB actions on	Crisis Manage	ment include a requirement
to have a KH-4		COMOR has furnished a
target list to (3) NRO is	T use	Implied by
this list is the standby t	ask of collectin	ag indications of military
activity, generally of a	etrategic natur	e, inside the Soviet Union.
		taken of Crisis Management
in the sense of intermit		
locations by photo sateli		

In 1960, USIB approved a paper in which Search and

Surveillance requirements were specified in terms of area,

From 1960 up to 1965, there has been small variation in the Search requirement. In the COMOR-approved 1965 paper, the requirement is for useable, semi-annual coverage of the Sine

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Status of Cur	rent Systems.		
Section (1) and the sectio			
A. XH-4.			
sa to design consequence and			
The MH-	4 program under	went an appreciable m	ogriication
n August, 1963,	when the first d	ouble recovery bucket	system was
n August, 1963, lown. By Dece	when the first dember, 1964, 151	ouble recovery bucket nunches had been atto:	system was opted. Of
n August, 1963, lown. By Dece he 30 recovery with useable film	when the first d mber, 1964, 15 l buckets involved, n. Only 2 out of	ouble recovery bucket sunches had been site: . 22 were successfully the last 20 buckets law	system was npted. Of recovered nched were
n August, 1963, lown. By Dece he 30 recovery with useable fill not successful.	when the first d mber, 1964, 15 1 buckets involved, n. Only 2 out of The estimated as	ouble recovery bucket sunches had been after , 22 were successfully the last 20 buckets law verage resolution of th	system was apted. Of recovered ached were a nominal
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